

Page 1
Changed chart(s) since Disc 10-2010
ADD = Added chart, REV = Revised chart, DEL = Deleted chart.

ACT	PROCEDURE IDENT	INDEX	REV DATE	EFF DATE
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No revision activity since Disc 10-2010

TERMINAL CHART NOTAMs

No Chart NOTAMs for Airport UTFF

General Info

Fergana, UZB

N 40° 21.5' E 71° 44.7' Mag Var: 4.3°E

Elevation: 2052'

Public, IFR, Control Tower, Customs availble on a restrcted basis

Fuel: Jet A-1

Time Zone Info: GMT+5:00 no DST

Runway Info

Runway 18-36 9383' x 164' asphalt

Runway 18 (179.0°M) TDZE 1924'

Lights: Edge, ALS

Stopway Distance 164'

Runway 36 (359.0°M) TDZE 2052'

Lights: Edge

Stopway Distance 164'

Communications Info

Astoriya Tower **129.5**

Notebook Info

UTFF/FEG
FERGANA

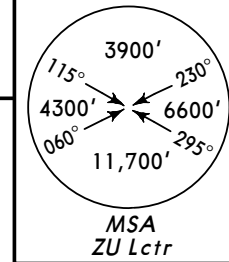
JEPPESSEN FEB
30 JAN 09 10-2 Eff 12 Feb

FERGANA, UZBEKISTAN

STAR

Apt Elev
2052'

Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL69 Trans alt: 4680' **(2756')**
Mountainous terrain.



BAKMO 1A [BAKM1A], EKLER 1A [EKL1A]
MIKDI 1A [MIKD1A]
RWY 18 ARRIVALS
SPEED: MAX 250 KT BELOW FL98 OR BY ATC

CAT C & D**EKLER**

N40 40.8 E071 41.3

At or above
FL69

166

16
EKLER 1A

N40 29.5 E071 50.3

At or above
5900' (1976')

MIKDI

N40 29.6 E071 53.5

At or above
FL69

BAKMO

N40 26.8 E071 16.1

At or above
FL69

N40 30.5 E071 46.3

At 3900'
(1976')

N40 27.3 E071 45.2

At 3570'
(1646')

091° →

22
BAKMO 1A

***625 ZU**

N40 24 7 E071 45 0

At or above
FL69

N40 24.5 E071 49.9

At or above
3900' (1976')

1 Between 298° and 004° to ZU until 9.2NM to ARP do not fly below 3900' (1976').

FL CONVERSION
FL98 ***FL3000m***
FL69 ***FL2100m***

ALT/HEIGHT CONVERSION	
QNH	(QFE)
4680'	(2756' - 800m)
3900'	(1976' - 600m)
3570'	(1646' - 500m)

UTFF/FEG
FERGANA

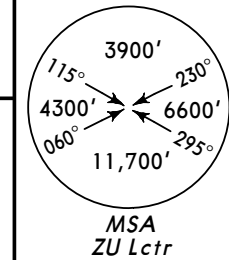
JEPPESEN FEB
30 JAN 09 (10-2A) Eff 12 Feb

FERGANA, UZBEKISTAN

STAR

Apt Elev
2052'

Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL69 Trans alt: 4680' **(2756')**
Mountainous terrain.



BAKMO 2A [BAKM2A], EKLER 2A [EKLE2A]
MIKDI 2A [MIKD2A]
RWY 18 ARRIVALS
SPEED: MAX 250 KT BELOW FL98 OR BY ATC

CAT A & B

EKLER

N40 40.8 E071 41.3

At or above
FL69

166

16
EKLER 2A



MIKDI

N40 29.6 E071 53.5

At or above

N40 28.8 E071 45.8

At 3900
(1976')

N40 28.2 E071 48.1

At or above
3900' (1976')

BAKMO

N40 26.8 E071 16.1

At or above
FL69

N40 27.3 E071 45.2

At 3570'
(1646')

091° →

091° →

3942

22
BAKMO 2A

***625 ZU**

N40 24.7 E071 45.0

At or above
FL69

N40 24.6 E071 47.8
(269° brg to ZU)

At or above
3900' (**1976'**)

1 Between 298° and 004° to ZU until 9.2NM to ARP do not fly below 3900' (1976').

FL CONVERSION	
FL98	FL3000m
FL69	FL2100m
ALT/HEIGHT CONVERSION	
QNH	(QFE)
4680'	(2756' - 800m)
3900'	(1976' - 600m)
3570'	(1646' - 500m)

UTFF/FEG
FERGANA

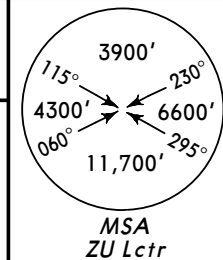
JEPPESEN
8 AUG 08 **(10-2B)**

FERGANA, UZBEKISTAN
STAR

Apt Elev
2052'

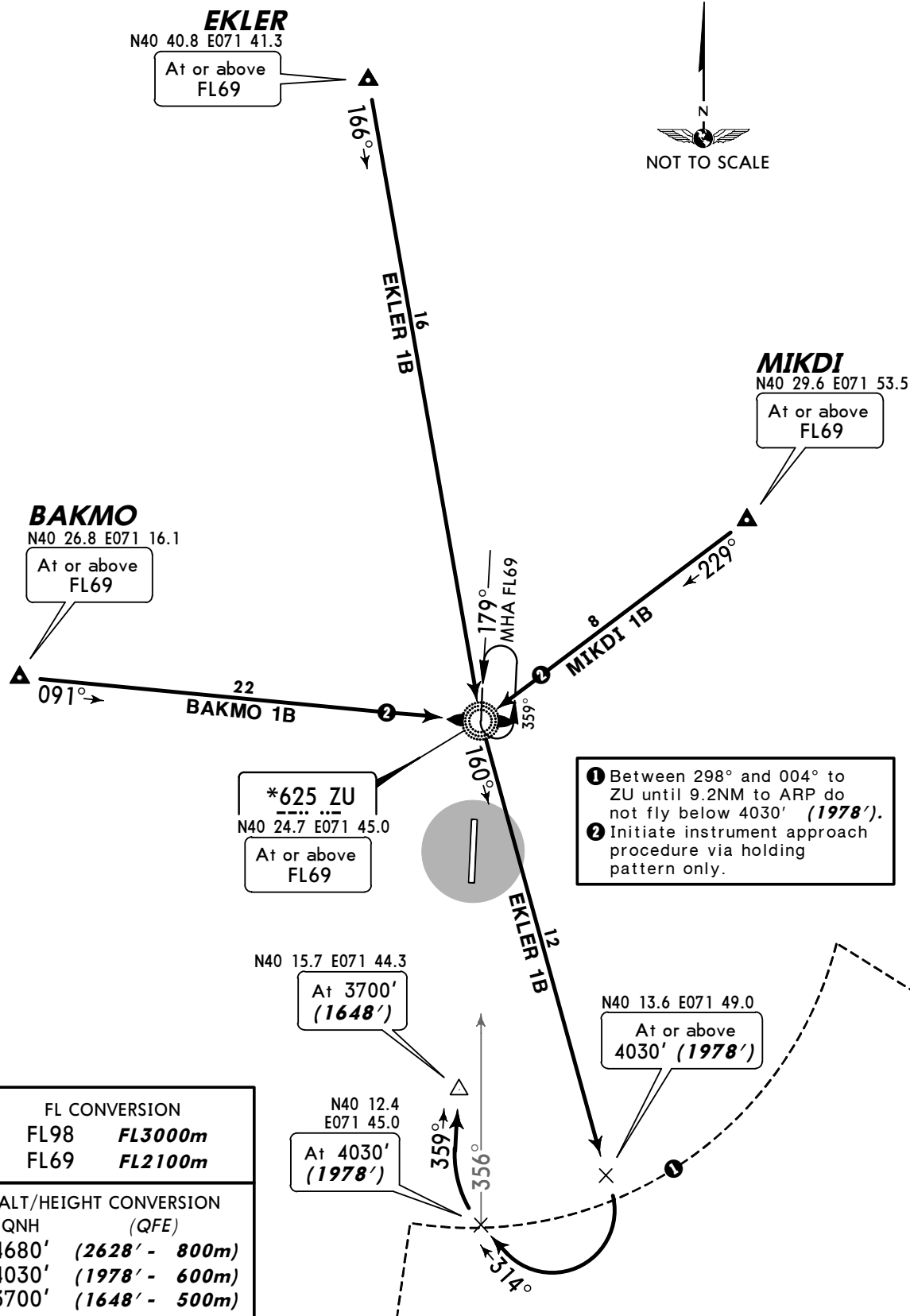
Alt Set: MM (hPa on request) QNH on request
Trans level: FL69 Trans alt: 4680' **(2628')**
Mountainous terrain.

(QFE)



BAKMO 1B [BAKM1B], EKLER 1B [EKLE1B]
MIKDI 1B [MIKD1B]
RWY 36 ARRIVALS
~~SPEED~~ MAX 250 KT BELOW FL98 OR BY ATC

CAT C & D



UTFF/FEG
FERGANA

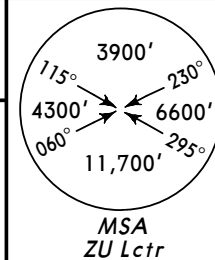
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8 AUG 08 **10-2C**

FERGANA, UZBEKISTAN
STAR

Apt Elev
2052'

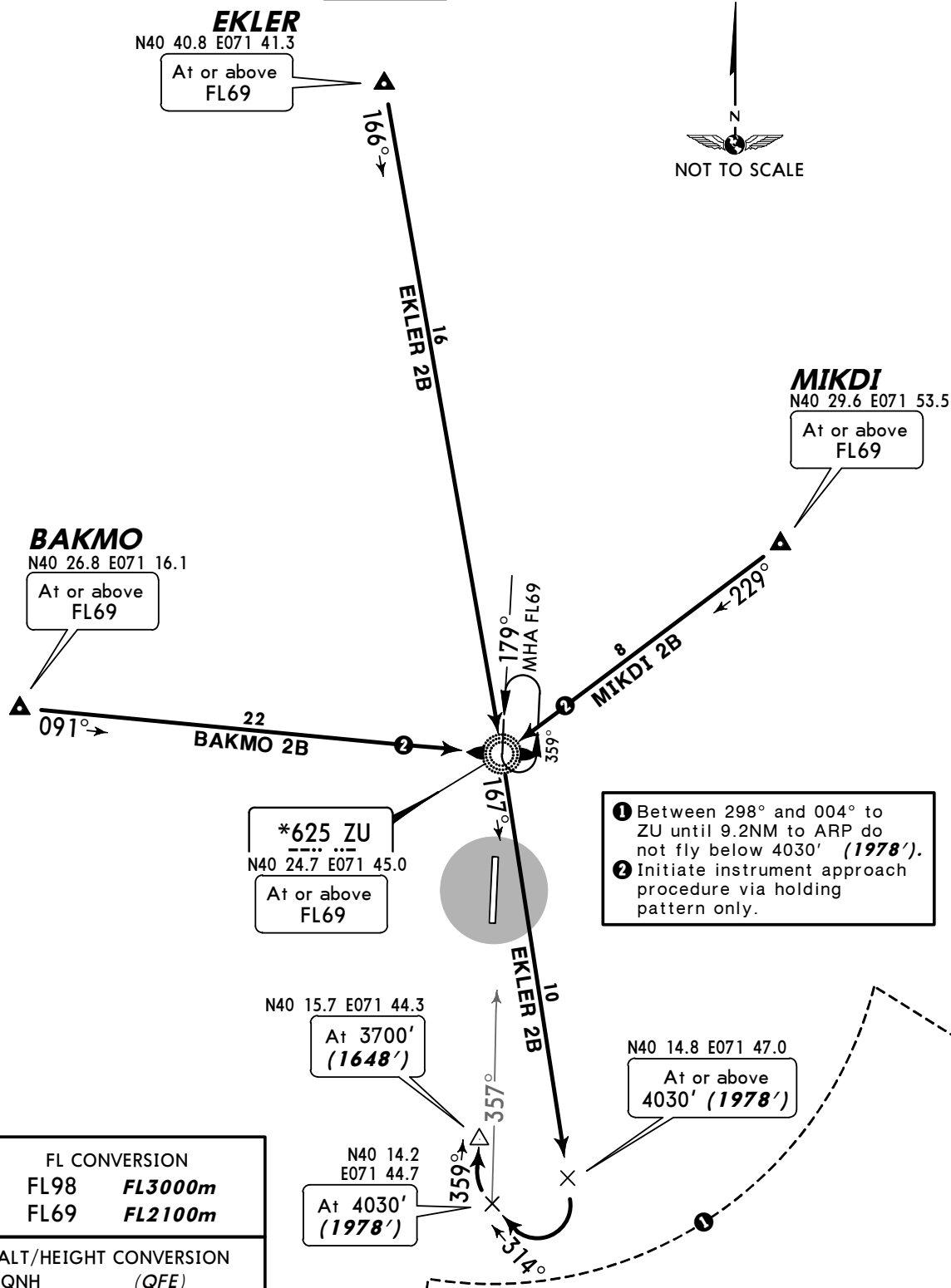
Alt Set: MM (hPa on request) QNH on request
Trans level: FL69 Trans alt: 4680' (**2628'**)
Mountainous terrain.

(QFE)



BAKMO 2B [BAKM2B], EKLER 2B [EKLE2B]
MIKDI 2B [MIKD2B]
RWY 36 ARRIVALS
~~SPEED~~ MAX 250 KT BELOW FL98 OR BY ATC

CAT A & B



FL CONVERSION	
FL98	FL3000m
FL69	FL2100m
ALT/HEIGHT CONVERSION	
QNH	(QFE)
4680'	(2628' - 800m)
4030'	(1978' - 600m)
3700'	(1648' - 500m)

UTFF/FEG
FERGANA

8 AUG 08

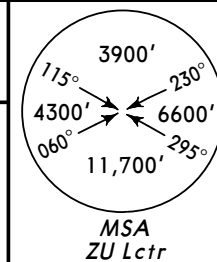
10-3

FERGANA, UZBEKISTAN

SID

Apt Elev
2052'

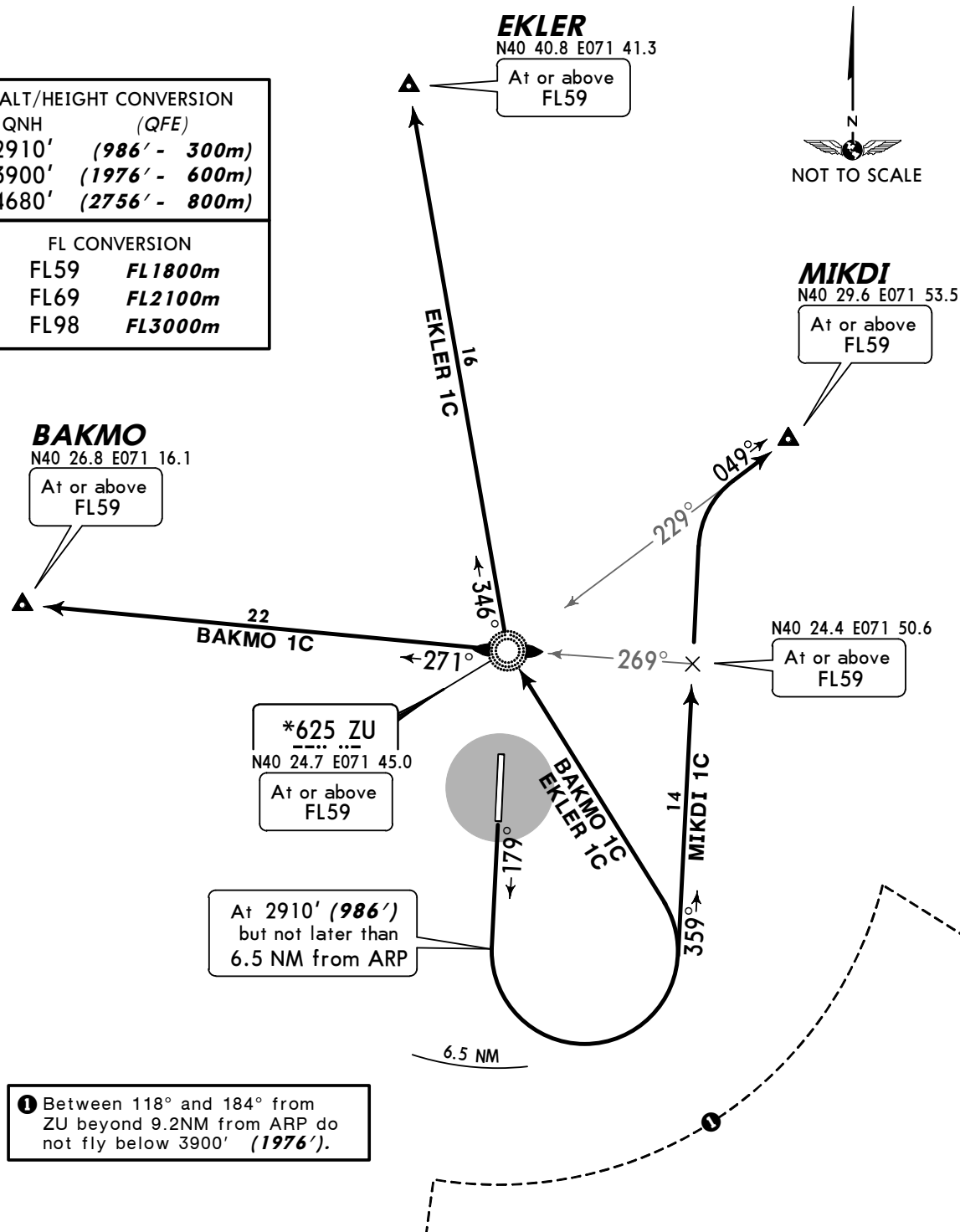
QNH on request **(QFE)**
Trans level: FL69 Trans alt: 4680' **(2756')**
Mountainous terrain.



**BAKMO 1C [BAKM1C], EKLER 1C [EKLE1C]
MIKDI 1C [MIKD1C]
RWY 18 DEPARTURES**
~~SPEED~~ MAX 250 KT BELOW FL98 OR BY ATC

ALT/HEIGHT CONVERSION	
QNH	(QFE)
2910'	(986' - 300m)
3900'	(1976' - 600m)
4680'	(2756' - 800m)

FL CONVERSION	
FL59	FL1800m
FL69	FL2100m
FL98	FL3000m



SID	ROUTING
BAKMO 1C	Climb on 179° track, at 2910' (986'), but not later than 6.5 NM from ARP turn LEFT to ZU, turn LEFT, 271° bearing to BAKMO.
EKLER 1C	Climb on 179° track, at 2910' (986'), but not later than 6.5 NM from ARP turn LEFT to ZU, turn RIGHT, 346° bearing to EKLER.
MIKDI 1C	Climb on 179° track, at 2910' (986'), but not later than 6.5 NM from ARP turn LEFT, 359° track, turn RIGHT, intercept 049° bearing from ZU to MIKDI.

UTFF/FEG
FERGANA

8 AUG 08

JEPPESEN

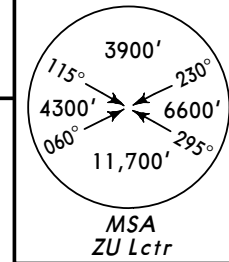
(10-3A)

FERGANA, UZBEKISTAN

SID

Apt Elev
2052'

QNH on request **(QFE)**
Trans level: FL69 Trans alt: 4680' **(2628')**
Mountainous terrain.



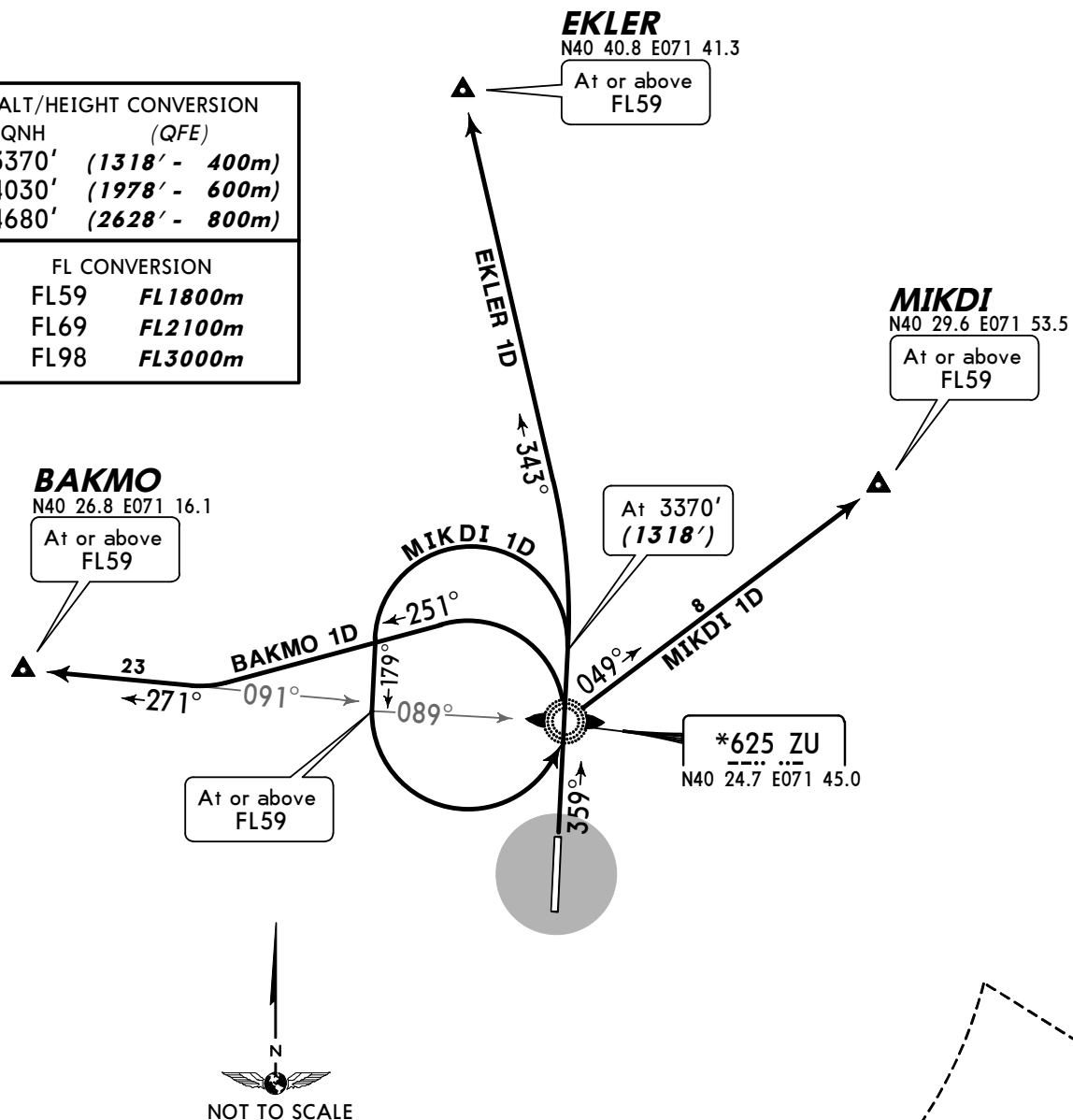
BAKMO 1D [BAKM1D], EKLER 1D [EKL1D]
MIKDI 1D [MIKD1D]
RWY 36 DEPARTURES
SPEED: MAX 250 KT BELOW FL98 OR BY ATC

ALT/HEIGHT CONVERSION

QNH	(QFE)
3370'	(1318' - 400m)
4030'	(1978' - 600m)
4680'	(2628' - 800m)

FL CONVERSION

FL59	<i>FL1800m</i>
FL69	<i>FL2100m</i>
FL98	<i>FL3000m</i>



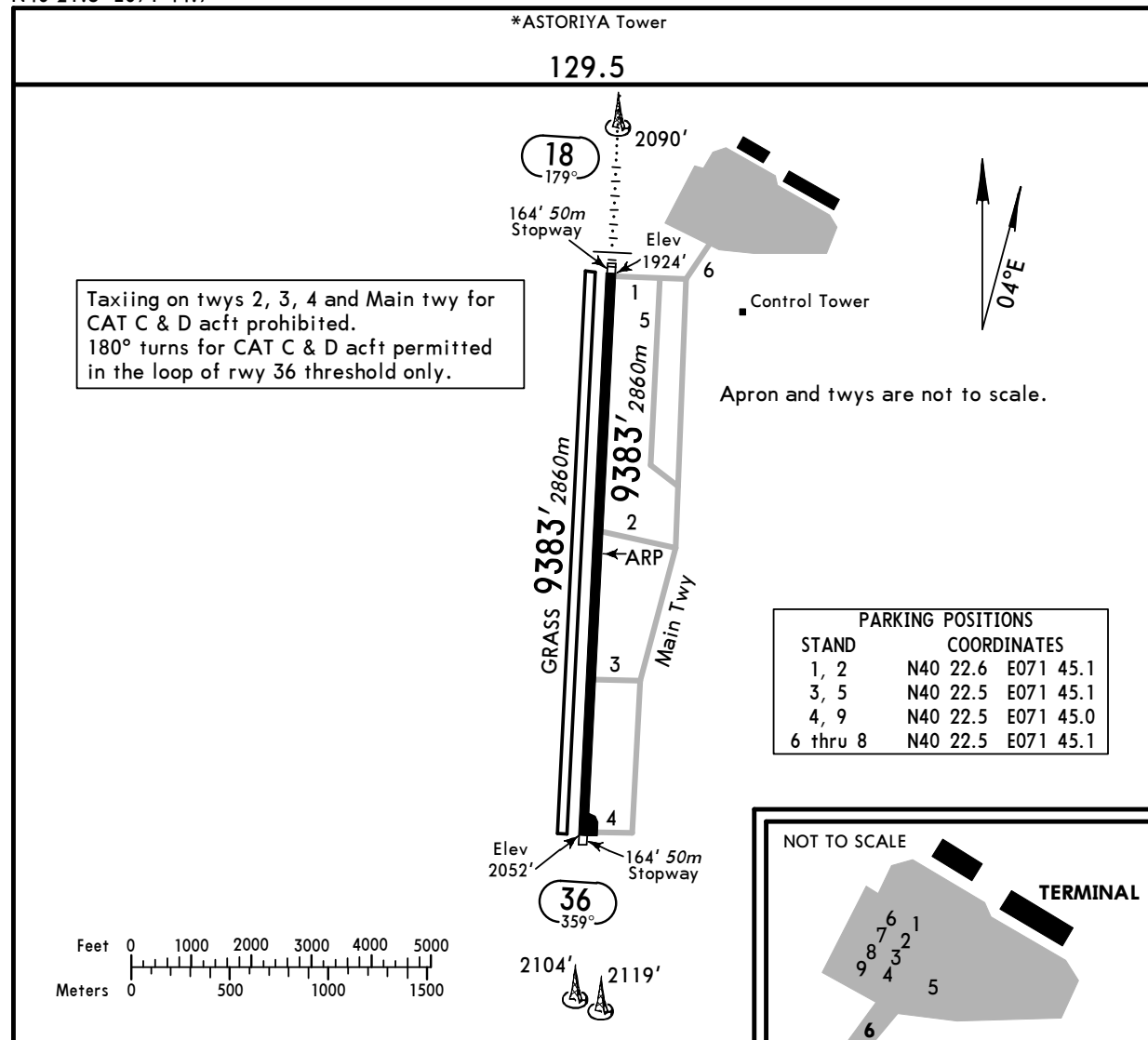
① Between 118° and 184° from ZU beyond 9.2NM from ARP do not fly below 4030' (**1978'**).

SID	ROUTING
BAKMO 1D	Climb on 359° track, at ZU turn LEFT, 251° track, intercept 271° bearing from ZU to BAKMO.
EKLER 1D	Climb on 359° track, at 3370' (1318') turn LEFT, 343° track to EKLER.
MIKDI 1D	Climb on 359° track, at 3370' (1318') turn LEFT, 179° track, at abeam ZU turn LEFT to ZU, turn RIGHT, 049° bearing to MIKDI.

UTFF/FEG
Apt Elev **2052'**
N40 21.5 E071 44.7

JEPPesen
30 JAN 09 **(10-9)** **Eff 12 Feb**

FERGANA, UZBEKISTAN
FERGANA



ADDITIONAL RUNWAY INFORMATION

RWY		USABLE LENGTHS		TAKE-OFF	WIDTH
		Threshold	Landing Beyond Glide Slope		
18	HIRL (100m) MIALS		8399' 2560m		164'
36	HIRL (100m)				50m
18	Grass runway				164'
36					50m

TAKE-OFF

AIR CARRIER (JAA)
Main rwy 18/36

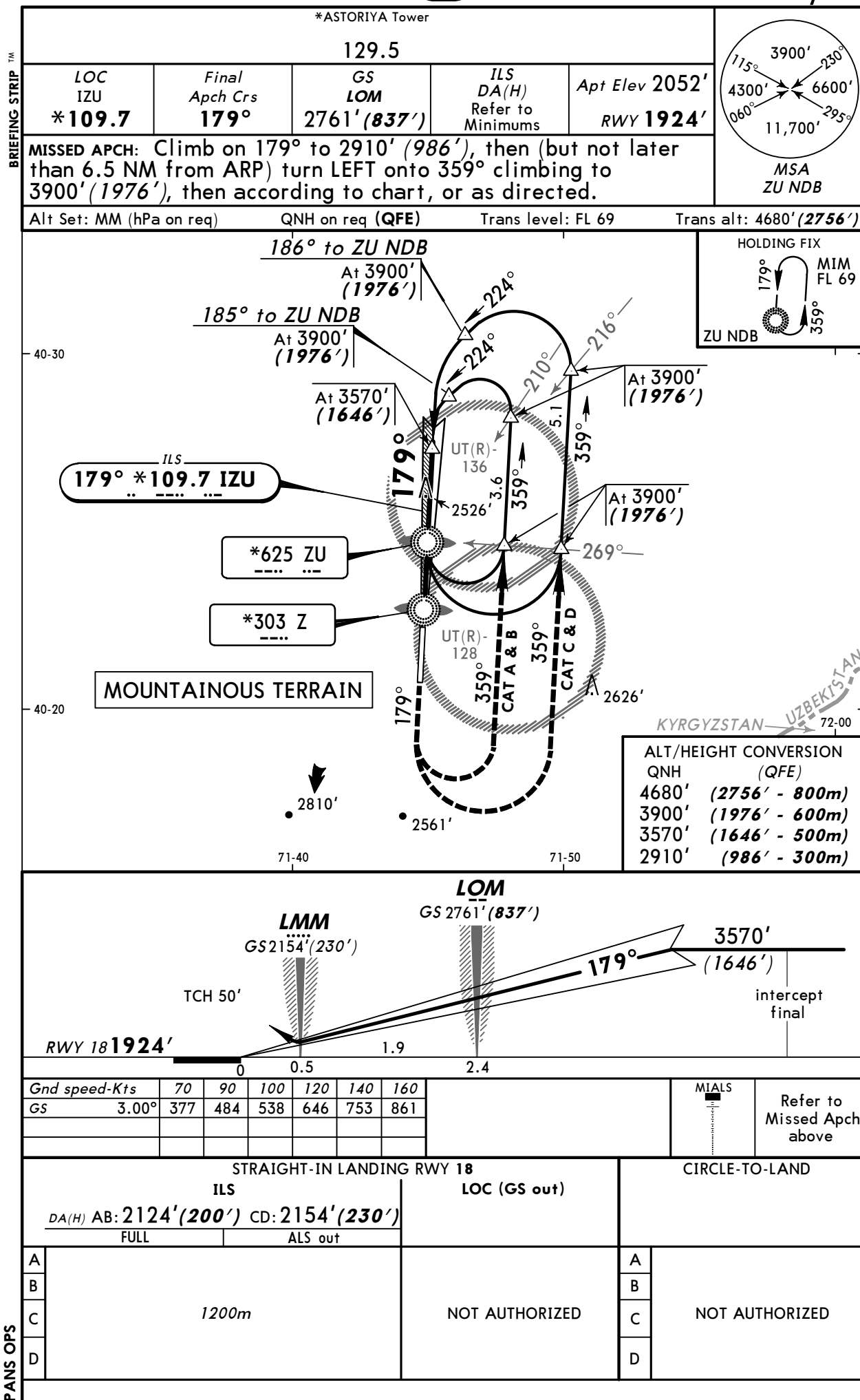
LVP must be in force

	DAY RCLM or RL	NIGHT RL	RCLM (DAY only) or RL
A	300m	300m	400m
B			
C			
D		400m	

UTFF/FEG
FERGANA

JEPPESEN FEB
30 JAN 09 (11-1) Eff 12 Feb

FERGANA, UZBEKISTAN
eb ILS Rwy 18



CHANGES: Procedure.

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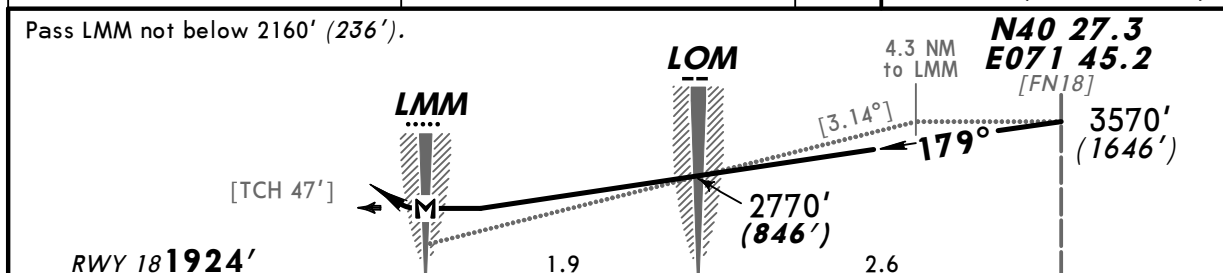
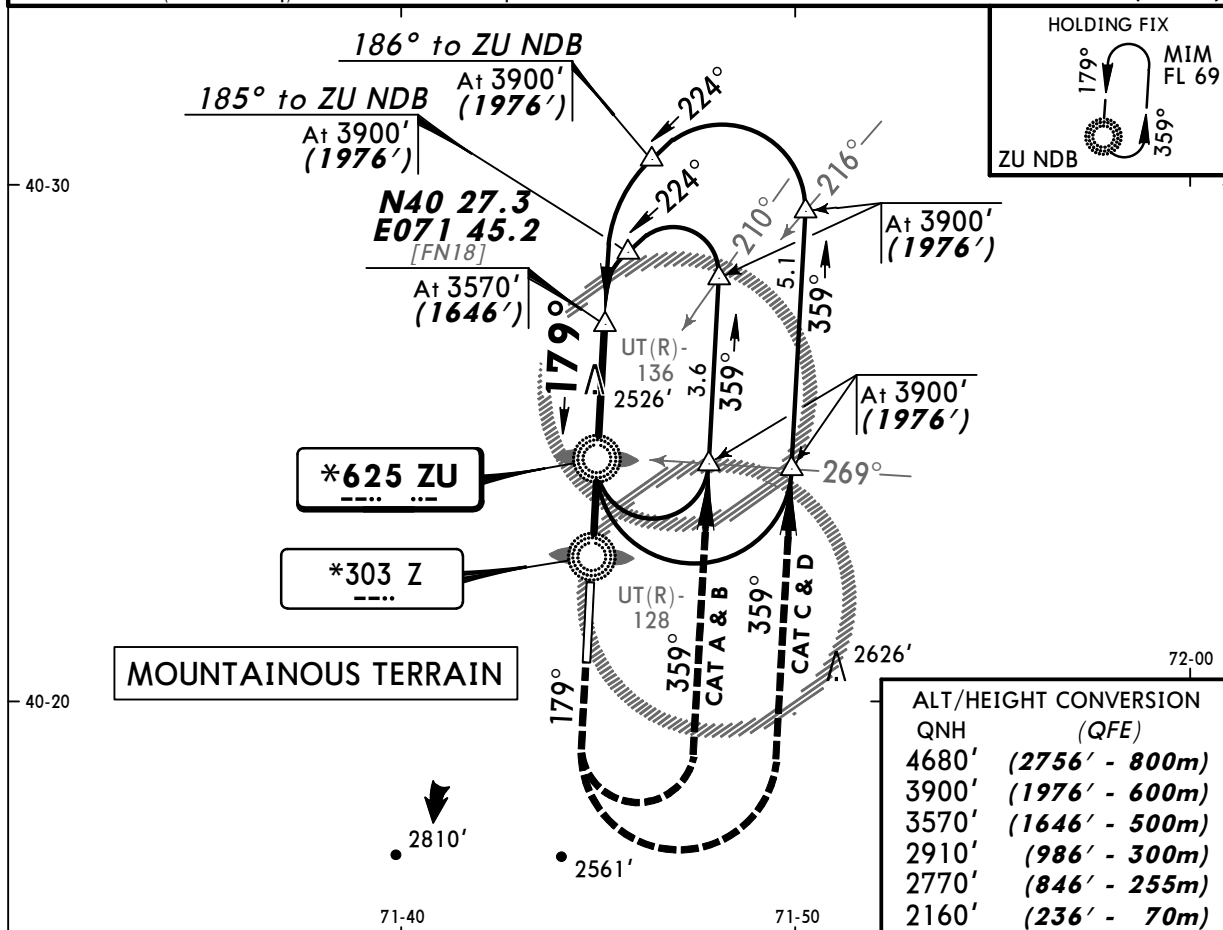
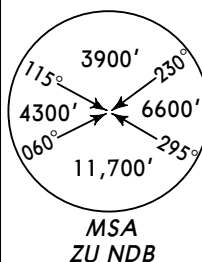
UTFF/FEG
FERGANA

JEPPESEN
8 AUG 08 **(16-1)**

FERGANA, UZBEKISTAN
2 NDB or NDB Rwy 18

BRIEFING STRIP

*ASTORIYA Tower					
129.5					
NDB ZU *625	Final Apch Crs 179°	Minimum Alt LOM 2770' (846')	2 NDB MDA(H) 2270' (346')	NDB MDA(H) 2910' (986')	Apt Elev 2052' RWY 1924'
MISSED APCH: Climb on 179° to 2910' (986'), then (but not later than 6.5 NM from ARP) turn LEFT onto 359° climbing to 3900' (1976'), then according to chart, or as directed.					
Alt Set: MM (hPa on req)		QNH on req (QFE)		Trans level: FL 69	
				Trans alt: 4680' (2756')	



Gnd speed-Kts	70	90	100	120	140	160	MIALS Refer to Missed Apch above	
Descent angle [3.14°] or Descent gradient 5.49%	389	500	556	667	778	889		
MAP at LMM								

STRAIGHT-IN LANDING RWY 18						CIRCLE-TO-LAND		
2 NDB				NDB				
MDA(H) 2270'(346')				MDA(H) 2910'(986')				
		ALS out				ALS out		
A	1500m		1600m		3000m		A	NOT AUTHORIZED
B								
C								
D	1600m		5000m		D			

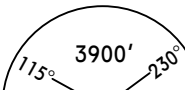
PANS OPS

UTFF/FEG
FERGANA

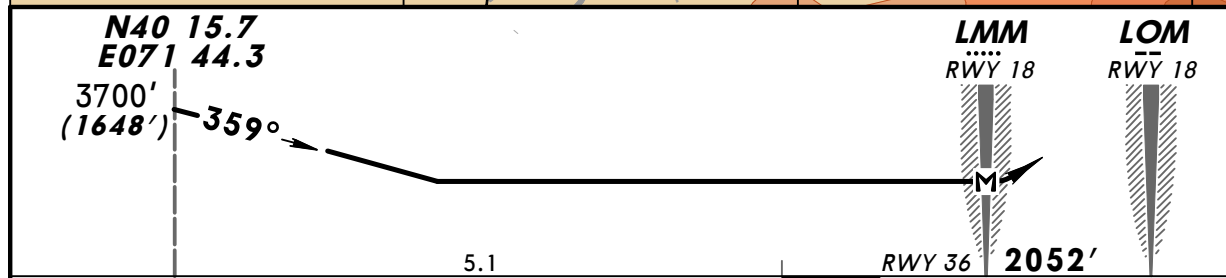
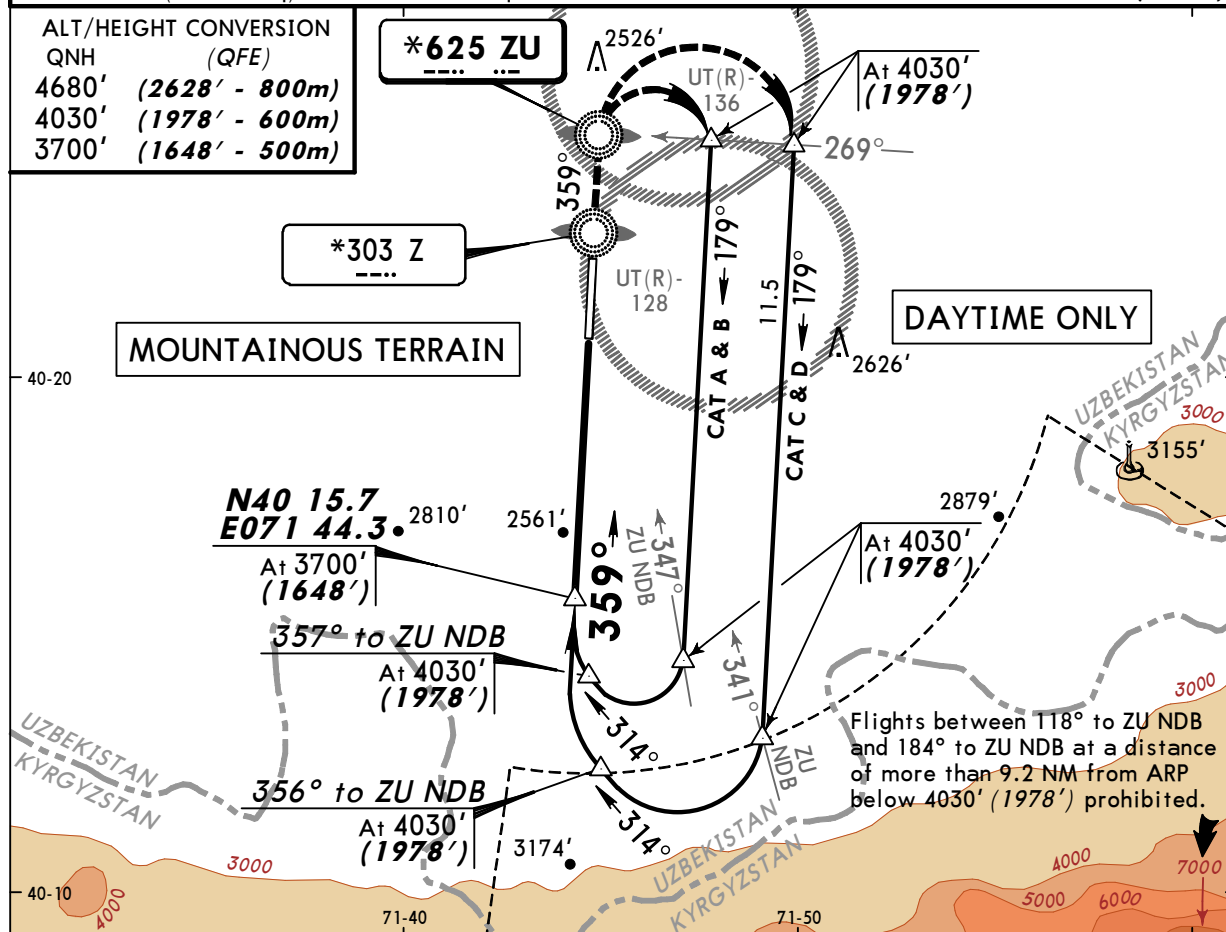
JEPPESSEN
8 AUG 08 **(16-2)**

FERGANA, UZBEKISTAN
NDB Rwy 36

BRIEFING STRIP

*ASTORIYA Tower					
129.5					
NDB ZU *625	Final Apch Crs 359°	Minimum Alt N40 15.7 E071 44.3 3700' (1648')	MDA(H) 3210' (1158')	Apt Elev 2052' RWY 2052'	
MISSED APCH: Climb on 359° to 4030' (1978') or ZU NDB, whichever is later, then turn RIGHT onto 179°, then according to chart, or as directed.					
Alt Set: MM (hPa on req)		QNH on req (QFE)		Trans level: FL 69	

ALT/HEIGHT CONVERSION	
QNH	(QFE)
4680'	(2628' - 800m)
4030'	(1978' - 600m)
3700'	(1648' - 500m)



Gnd speed-Kts	70	90	100	120	140	160	359° ↑ 4030' (1978') whichever ZU later 625	
Descent Gradient 5.2%	369	474	527	632	737	843		
MAP at LMM Rwy 18								

STRAIGHT-IN LANDING RWY 36		CEILING REQUIRED	CIRCLE-TO-LAND	
MDA(H) 3210'(1158') ALS out				
A	700m - 5000m		A	NOT AUTHORIZED
B			B	
C			C	
D			D	

PANS OPS